

IN THE SPECIFICATION

Please replace paragraph [0032] with the following paragraph:

FIG. 6 is a flow chart illustrating an exemplary method of steady state operation of a Pelton turbine having injector assemblies of the types described above. The method, designated by the reference numeral 78, begins with introduction of water through an intake system at step 80. As indicated at step 82, water is then directed to the distributor. As then indicated at step 84, the needle valve injector assemblies 28 and the high efficiency injector assemblies 36 are set to provide the desired flow of water. Total water flow to the runner from the distributor is delivered through a combination of needle valve injector assemblies 28 and the high efficiency injector assemblies 36, driving the runner, as indicated at step 86. In certain exemplary embodiments, the method includes substantially simultaneously regulating flow of water through the needle valve of the at least one needle valve injector assembly 28 and the spherical valve of the at least one high efficiency injector assembly 36 to direct the flow of water from the distributor to the runner. The movement of the runner in turns rotates the rotatable shaft of the runner, which is coupled to the generator. Hence, electricity is produced by the generator, as indicated at step 88. The power is conditioned at step 90, and finally is applied to the grid, as indicated at 92. Based on the requirement at the grid (e.g. frequency, current and voltage), feedback is provided to control the flow of water by regulating the injector assemblies, as indicated at step 94.